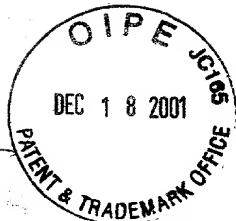


12-31-01

Sectors

Express Mail No.: EL 452 481 944 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Paul H. Moose

Serial No.: 09/955,912

Group Art Unit: 2681

Filed: September 18, 2001

Examiner: To be assigned

For: SYNCHRONIZATION, CHANNEL
ESTIMATION AND PILOT TONE
TRACKING SYSTEM

Attorney Docket No.: 10764-003-999

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION**

BOX MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed by the U.S. Patent and Trademark Office on October 19, 2001, Applicant submits the following documents to complete the filing for the above-identified application:

1. A Declaration for Patent Application signed by the inventors;
2. Substitute Drawings in Compliance with 37 C.F.R. § 1.84 (8 sheets); and
3. Part 2 - Notice to File Missing Parts of Nonprovisional Application.

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Pennie & Edmonds LLP Deposit Account No. 16-1150:

1. Surcharge fee for filing declaration on a date later than the filing date of the application. \$ 65.00

TOTAL \$ 65.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Pennie & Edmonds LLP Deposit Account No. 16-1150.

The documents submitted complete the filing of the above patent application and justify the filing date of September 18, 2001. A copy of this sheet is enclosed for accounting purposes.

Respectfully submitted,


Francis E. Morris 24,615
(Reg. No.)
PENNIE & EDMONDS LLP
3300 Hillview Avenue
Palo Alto, California 94304
(650) 493-4935

Enclosures

O I P E
DEC 18 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/955,912	09/18/2001	Paul H. Moose	10764-003-999

24341
 Pennie & Edmonds, LLP
 3300 Hillview Avenue
 Palo Alto, CA 94304

CONFIRMATION NO. 9919

FORMALITIES LETTER



OC000000006937067

Date Mailed: 10/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

01/03/2002 AWONDAF1 00000010 161150 09955912

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A copy of this notice MUST be returned with the reply.

Thompson
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE